

## PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Jean-Claude FAYARD

Serial Number: Not yet assigned

Filed: December 1, 2004

For: METHOD AND DEVICE FOR FILTRATION OF EXHAUST GASES  
FOR A DIESEL ENGINE WITH A FILTRATION SURFACE WHICH  
IS VARIABLE BY MEANS OF CONTROLLED OBSTRUCTION

**INFORMATION DISCLOSURE STATEMENT**  
**PURSUANT TO 37 CFR 1.97(b)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

December 1, 2004

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each non-U.S. patent document is attached. Copies of U.S. patent documents are not being submitted in accordance with the Commissioner's Notice, "Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications Filed After June 30, 2003" (July 11, 2003).

The listed documents were cited in the search report for the corresponding International Application. A copy of the PCT search report is attached for the convenience of the Examiner.

New U.S. Patent Appln.  
INFORMATION DISCLOSURE STATEMENT

**PATENT**

No fee or certification is required in connection with this Information Disclosure Statement, since it is being submitted prior to the last of (1) issuance of a first official action on the merits and (2) expiration of the three month period following filing of the above-captioned application. Nevertheless, the Commissioner is authorized to charge our Deposit Account No. 50-1258 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,



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Attachments:  
Form PTO-1449;  
4 Documents; and  
PCT Search Report

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

PLAS-023

107516369  
SERIAL NO.  
Not yet assigned

## LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

APPLICANT

Jean-Claude FAYARD

FILING DATE

December 1, 2004

GROUP

Unassigned

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	5,293,742	3/15/1994	Gillingham et al.	60	288	
	AB	5,454,845	10/3/1995	Anahara et al.	55	267	
	AC	5,519,993	5/28/1996	Rao et al.	60	288	
	AD	6,223,926	5/1/2001	Craven et al.	220	484	
	AE						
	AF						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION		
							YES	NO	PART.
	AG	0 283 240	9/21/1988	E.P.O.					
	AH	0 525 566	2/3/1993	E.P.O.					
	AI	56-092318	7/27/1981	J.P.O.					Abstract
	AJ	09-222009	8/26/1997	J.P.O.					Abstract
	AK								
	AL								

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	AM	
	AN	
	AO	

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.